FORM PSO-1083

PATENT

Case Docket No. H-853-02

In RE application of C. UEMATSU et al

Serial No.: 09/842,791

Group Art Unit:

1634

Filed: April 27, 2001

Examiner:

J. Taylor

For: METHOD FOR ASSAYING DNA FRAGMENTS IN MIXTURE

RECEIVED

JAN 3 1 7003

Assistant Commissioner for Patents Washington, D.C. 20231

TECH CENTER 1600/2900

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Transm	nitted herewith is an Amendment in the above-identfied application.
	Small entity status of this application under 37 CFR 1.9 and 1.27 has been established by a verified statement previously submitted.
	A verified statement to establish small entity status under 37 CFR 1.9 and 1.27 is enclosed.
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The fee has been calculated as shown below:

No additional fee is required.

	(CC	DL. 1)		(C	OL. 2)	(C(JL. 3)
	Claims Remaining After Amendment			Highest No. Previously Paid For		Present Extra	
Total	•	5	Minus	••	20	=	0
Indep.	*	2	Minus	•••	3	=	0
Firs	t Presen	tation of I	Multiple De	pendent	Claims		

SMALL ENTITY

OR

SIVIALL ENTIT						
Rate	Additional Fee					
x 9	\$					
× 42	\$					
+ 140	\$					
Total	\$					

OTHER THAN A SMALL ENTITY

Rate	Additional Fee	
× 18	\$	0
× 84	\$	0
+ 280	\$	0
Total	\$	0

If the entry in Col. 1 is less than the entry in Col. 2, write '0' in Col. 3.

If the 'Highest Number Previously Paid For' IN THIS SPACE is less than 20, write '20' in this space.

If the 'Highest Number Previously Paid For' IN THIS SPACE is less than 3, write '3' in this space.

The 'Highest Number Previously Paid For' (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior Amendment or the number of claims originally filed.

Please charge my Deposit Account No. 50-1417 in the amount of \$_ 110.00 is attached in payment of: A check in the amount of \$_ terminal disclaimer The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1417.

Any filing fees under 37 CFR 1.16 for the presentation of extra claims.

Any patent application processing fees under 37 CFR 1.17.

Any Extension of Time fees that are necessary, which are hereby requested if necessary.

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Date: January 27, 2003

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Registration No.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

C. UEMATSU et al

Group Art Unit: 1634

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Appl. No. 09/842,791

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Filed: April 27, 2001

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For: METHOD FOR ASSAYING DNA FRAGMENTS IN MIXTURE

AMENDMENT

Commissioner for Patents BOX FEE AMENDMENT Washington, D.C. 20231

Sir:

In response to the Office Action dated October 25, 2002 please amend the above-identified application without prejudice as follows.

IN THE CLAIMS

Please cancel claim 18 without prejudice or disclaimer.

In accordance with 37 C.F.R. § 1.121, please substitute for pending claims 17 and 19-22 the following rewritten versions of claims 17 and 19-22 as amended. The changes made are shown explicitly in the attached "Version with Markings to Show Changes Made."

17. (Amended) A method for amplifying nucleic acid comprising the steps of: preparing a first primer having a first sequence of nucleotides and a first module, preparing a second primer having a second sequence of nucleotides and a second module,

amplifying said nucleic acid using said first primer and said second primer with PCR in one vessel,